

# INFORMATION DISCLOSURE CITATION

ATTY. DOCKET NO.

723-1250

APPLICANT

MIYAMOTO et al.

FILING DATE

January 23, 2002

SERIAL NO.

Unknown

GROUP

3713

(Use several sheets if necessary)

11046 U.S. PTO  
10/05/2365

01/23/02

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
4	4,359,222	11/16/82	SMITH, III et al.			
	4,469,330	9/4/84	ASHER			
	4,552,360	11/12/85	BROMLEY et al.			
	4,587,510	5/6/86	KIM			
	4,659,313	4/21/87	KUSTER et al.			
	4,748,441	5/31/88	BRZEZINSKI			
	B1 4,870,389	6/17/97	ISHIWATA et al.			
	4,887,966	12/19/89	GELLERMAN			
	4,924,216	5/8/90	LEUNG			
	4,933,670	6/12/90	WISLOCKI			
	4,974,192	11/27/90	FACE et al.			
	4,976,429	12/11/90	NAGEL			
	5,012,230	4/30/91	YASUDA			
	5,046,739	9/10/91	REICHOW			
	5,203,563	4/20/93	LOPER, III			
	5,207,426	5/4/93	INOUE et al.			
	5,290,034	3/1/94	HINEMAN			
	5,436,640	7/25/95	REEVES			
	5,515,044	5/7/96	GLATT			
	5,551,693	9/3/96	GOTO et al.			
	5,563,629	10/8/96	CAPRARA			
	5,643,087	7/1/97	MARCUS et al.			
	5,624,117	4/29/97	OHKUBO et al.			

## FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
50-22475	3/13/75	JAPAN (with 1 claim translation)			
57-18236	1/30/82	JAPAN (with 1 claim translation)			
57-136217	8/23/82	JAPAN (with Abstract)			
59-40258	3/5/84	JAPAN (with Abstract)			
61-16641	1/30/86	JAPAN (with 1 claim translation)			
61-185138	11/18/86	JAPAN (with 1 claim translation)			
61-198286	9/2/86	JAPAN (with 1 claim translation)			

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

*Examiner	Date Considered	9/20/02
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AK	5,213,327	5/25/93	KITAE	11	11	
	5,245,320	9/14/93	BOUTON	11	11	
	5,390,937	2/21/95	SAKAGUCHI et al.	11	11	
	4,868,780	9/19/89	STERN	11	11	
	5,001,632	3/19/91	HALL-TIPPING	11	11	
	5,259,626	11/9/93	HO	11	11	
	5,286,024	2/15/94	WINBLAD	11	11	
	5,451,053	9/19/95	GARRIDO	11	11	
	5,459,487	10/17/95	BOUTON	11	11	
	5,473,325	12/5/95	MCALINDON	11	11	
	5,593,350	1/14/97	BOUTON et al.	11	11	
	5,607,157	3/4/97	NAGASHIMA	11	11	
	5,615,083	3/25/97	BURNETT	11	11	
	5,632,680	5/27/97	CHUNG	11	11	
	5,640,177	6/17/97	HSU	11	11	
	5,649,862	7/22/97	SAKAGUCHI et al.	11	11	
	5,653,637	8/5/97	TAI	11	11	
	5,706,029	1/6/98	TAI	11	11	

## FOREIGN PATENT DOCUMENTS

							TRANSLATION	
DOCUMENT			DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
		268 419	5/25/88	EPO	<u>          </u>	<u>          </u>		
		553 532	8/4/93	EPO	<u>          </u>	<u>          </u>		
		685 246	12/6/95	EPO	<u>          </u>	<u>          </u>		
		724 220	7/31/96	EPO	<u>          </u>	<u>          </u>		

**OTHER DOCUMENTS** (including Author, Title, Date, Pertinent pages, etc.)

	[LSP8]		
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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	Des. 316,879	5/14/91	SHULMAN et al.			
	Des. 317,946	7/2/91	TSE			
	Des. 357,712	4/25/95	WU			
	Des. 363,092	10/10/95	HUNG			
	Des. 375,326	11/5/96	YOKOI et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
		2-41342	3/22/90	JAPAN (with 1 claim translation)				
		2-68404	5/24/90	JAPAN (with 1 claim translation)				
		3-16620	1/24/91	JAPAN (with 1 claim translation)				
		3-248215	11/6/91	JAPAN (with Abstract)				
		4-20134	2/20/92	JAPAN (with 1 claim translation)				
		4-26432	1/29/92	JAPAN (with Abstract)				
		4-104893	9/9/92	JAPAN				
		4-29148	10/15/92	JAPAN (with Abstract)				
		4-42029	2/12/92	JAPAN (with 1 claim translation)				
		5-19925	5/25/93	JAPAN (with 1 claim translation)				
		5-100759	4/23/93	JAPAN (with 1 claim translation)				
		5-177057	7/20/93	JAPAN (with Abstract)				
		5-241502	9/21/93	JAPAN (with Abstract)				
		6-23148	2/1/94	JAPAN (with Abstract)				
		6-54962	3/1/94	JAPAN (with Abstract)				
		6-68238	3/11/94	JAPAN (with Abstract)				
		6-110602	4/22/94	JAPAN (with Abstract)				
		6-114683	4/26/94	JAPAN (with Abstract)				
		6-190145	7/12/94	JAPAN (with Abstract)				
		6-190147	7/12/94	JAPAN (with Abstract)				
		6-205010	7/22/94	JAPAN (with Abstract)				
		6-285259	10/11/94	JAPAN (with Abstract)				
		6-315095	11/8/94	JAPAN (with Abstract)				

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

*Examiner	<i>[Signature]</i>	Date Considered	9/21/02
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CLASS

SUBCLASS

FILING DATE  
IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

TRANSLATION

DOCUMENT

DATE

COUNTRY

CLASS

SUBCLASS

YES

NO

7-104930

4/21/95

JAPAN (with Abstract)

7-222865

8/22/95

JAPAN (with Abstract)

7-288006

10/31/95

JAPAN (with Abstract)

7-317230

12/5/95

JAPAN (with Abstract)

8-45392

2/16/96

JAPAN (with Abstract)

0 470 615

2/12/92

EPO

WO 92/09347

6/11/92

PCT

WO 94/12999

6/9/94

PCT

WO97/17651

5/15/97

PCT (with Abstract)

2 244 546

12/4/91

GREAT BRITAIN

2 263 802

8/4/93

GREAT BRITAIN

40 18 052

12/20/90

GERMANY

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

3D BALLZ INSTRUCTION BOOKLET, ACCOLADE, San Jose, California, #3050-00231 Rev. A

6 Photographs of Sony PlayStation: 1) top case and compact disk; 2) hand controller; 3) internal circuit boards (top view); 4) internal circuit boards (top view); 5) compact disk reader (bottom view); and internal main circuit board (bottom view).

KNUCKLES CHAOTIX INSTRUCTION MANUAL, SEGA, Redwood City, California, #84503 (1995)

Nintendo Power, Vol. 30, page 22, PilotWings article.

Nintendo Power, Vol. 31, page 35, PilotWings article.

NINTENDO POWER, Vol. 31, pages 74-76, PilotWings article.

NINTENDO POWER, Vol. 38, page 25, PilotWings article.

NINTENDO POWER, Vol. 46, PilotWings article.

PilotWings Instruction Booklet, Super Nintendo Entertainment System, SNS-PW-USA, copyright 1991.

PilotWings, It's a Festival of Flight, Top Secret Password Nintendo Player's Guide, pages 82-83 and 160, copyright 1991.

PilotWings, Soar with the Flight Club, Super Nintendo Entertainment System Play's Guide, pages 100-105, copyright 1991.

SEGA GENESIS 32X INSTRUCTION MANUAL, SEGA, Redwood City California, #672-2116 (1994)

SEGA GENESIS INSTRUCTION MANUAL, SEGA, Hayward, California, #3701-926-0-01 (1994)

SONIC 2 THE HEDGEHOG INSTRUCTION MANUAL, SEGA, Hayward, California, #672-0944 3701-925-0-01 (1992)

Sony PlayStation Instruction Manual, and informational materials, Sony Computer Entertainment Inc. 1995

\*Examiner

Date Considered

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<i>AA</i>	A	4,887,230	12/12/89	NOGUCHI et al.		
	B	4,916,440	4/10/90	FAESER et al.		
	C	5,394,168	2/28/95	SMITH III et al.		
	D	5,663,747	9/2/97	SHULMAN		
	E	5,684,512	11/4/97	SCHOCH et al.		
	F	5,786,807	7/28/98	COUCH et al.		
	G	5,793,356	8/11/98	SVANCAREK et al.		
	H	3,729,129	4/24/73	FLETCHER et al.		
	I	5,558,329	9/24/96	LIU		
	J	5,714,981	2/3/98	SCOTT-JACKSON et al.		
	K	4,161,726	7/17/79	BURSON et al.		
	L	4,685,678	8/11/87	FREDERIKSEN		
	M	5,329,276	7/12/94	HIRABAYASHI		
	N	5,421,590	6/6/95	ROBBINS		
	O	5,551,701	9/3/96	BOUTON et al.		
	P	5,589,854	12/31/96	TSAI		
	Q	5,704,837	1/6/98	IWASAKI et al.		
	R	5,734,373	3/31/98	ROSENBERG et al.		
	S	5,160,918	11/3/92	SAPOSNIK et al.		
	T	5,237,311	8/17/93	MAILEY et al.		

## FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>AA</i> U	32 04 428	8/18/83	GERMANY		X
V	2,234,575	2/6/91	GREAT BRITAIN		
	431 723	6/12/91	EPO		
W	4-291468	10/15/92	JAPAN (with English Abstract)		Partial

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

X	"Analog Joystick Interface Emulation Using a Digital Counter", IBM technical Disclosure Bulletin, Vol. 37, No. 08, August 1994, pp. 73-74.
	"Hardware Reset With Microcode Warning Period", IBM Technical Disclosure Bulletin, Vol. 33, No. 11, April 1991, pages 105-106.

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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS** (including Author, Title, Date, Pertinent pages, etc.)

1	MiGMan's Flight Simulation Museum, GUNSHIP, <a href="http://www.migman.com/ref/simhis/gunship/gunship.htm">www.migman.com/ref/simhis/gunship/gunship.htm</a> , 1999
2	GUNSHIP, <a href="http://www.mobygames.com/game/sheet/gameid=335/">www.mobygames.com/game/sheet/gameid=335/</a> , October 1999
3	GUNSHIP, ( <a href="http://www.angusm.demon.co.uk/agdb/dba1/gunship.html">www.angusm.demon.co.uk/agdb/dba1/gunship.html</a> ), 1999.
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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

							TRANSLATION	
DOCUMENT			DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
14		WO96/36060	11/1996	PCT				
		EP0771015A1	5/1997	EPO				

**OTHER DOCUMENTS** (including Author, Title, Date, Pertinent pages, etc.)

[illegible]

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<i>JS</i>	5,095,798	3/17/92	Okada et al.			
	5,358,259	10/94	Best			
	5,393,070	2/95	Best			
	5,393,071	2/95	Best			
	5,393,072	2/95	Best			
	5,393,073	2/95	Best			
	4,639,225	1/27/87	Washizuka			
	5,973,704	10/26/99	Nishiumi et al.			
	4,789,932	12/6/88	Cutler et al.			
	4,890,832	1/2/90	Komaki			
	4,875,164	10/17/89	Monfort			
	5,691,898	11/25/97	Rosenberg et al.			
	5,785,597	7/28/98	Shinohara			
	5,791,994	8/11/98	Hirano et al.			
	4,976,435	12/11/90	Shatford et al.			
	5,628,686	5/13/97	Svancarek et al.			
	5,896,125	4/20/99	Niedzwiecki			

**FOREIGN PATENT DOCUMENTS**

Document	Country	SUBCLASS	TRANSLATION YES NO
07088252	04/04/95 Japan (Abstract only)		
7068052	3/14/95 Japan (Abstract only)		
6-61390	8/17/94 Japan (w/description)		
90881/91	11/14/90 Australia		
9-56927	3/4/97 Japan		Abstract
2-283390	11/20/90 Japan		Abstract
7-144069	6/6/95 Japan		Abstract
WO97/32641	12/9/97 PCT		Abstract
5-177057	7/20/93 Japan		Abstract

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

	Sega Force/ Saturn Tech Specs, Data Information, pp.1-5, 1997.
	Sega Force/ Saturn Tech Peripherals, Data Information, pp.1-4, 1997-99.
	Super Mario 64 Player's Guide, Nintendo of America, 1996.
	Nintendo Power, "The Fun Machine" for Nintendo 64, 1995.
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	5,451,053	9/1995	Garrido			
	5,734,376	3/1998	Hsien			
	5,769,719	6/1998	Hsu			
	5,793,356	8/1998	Svancarek et al.			
	5,867,051	2/1999	Liu			
	5,877,749	3/1999	Shiga et al.			
	5,898,424	4/1999	Flannery			
	6,020,876	2/2000	Rosenberg et al.			
	6,034,669	3/2000	Chiang et al.			
	6,036,495	3/2000	Marcus et al.			
	6,071,194	6/2000	Sanderson et al.			
	5,291,189	3/1994	Otake et al.			
	5,337,069	8/1994	Otake et al.			
	5,371,512	12/1994	Otake et al.			
	5,226,136	7/1993	Nakagawa			
	4,926,372	5/1990	Nakagawa			
	4,984,193	1/1991	Nakagawa			
	5,453,763	9/1995	Nakagawa et al.			
	5,317,714	5/1994	Nakagawa et al.			
	5,327,158	7/1994	Takahashi et al.			
	5,273,294	12/1993	Amanai			
	5,816,921	10/1998	Hosokawa			
	5,426,763	6/1995	Okada			
	5,014,982	5/1991	Okada et al.			
	4,799,677	1/1989	Frederiksen			
	4,783,812	11/1988	Kaneoka			
	4,485,457	11/1984	Balaska et al.			
	6,022,274	2/2000	Takeda et al.			
	5,946,004	8/1999	Kitamura et al.			
	4,949,298	8/1990	Nakanishi et al.			
	5,276,831	1/1994	Nakanishi et al.			
	5,357,604	10/1994	San et al.			
	5,388,841	2/1995	San et al.			

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